

## For Handy Boys and Girls to Make and Do

(Copyright by A. Neely Hall)

### A TOY SHOOTING-GALLERY.

By A. NEELY HALL.

This interesting toy, with its funny animal targets, and a harmless pistol with which to shoot at them, will provide an endless amount of fun for a winter's evening.

Fig. 1 shows the completed toy, and Fig. 2 the box that forms the framework. The targets can be arranged to suit the form of box that you find, and the number may be increased or decreased to suit the space.

Fig. 3 shows how the target should be hinged in place to the horizontal strip A. Tack or glue the lower edge of the piece of cardboard to a block of wood B. Then cut a hinge-strip out of a piece of dress lining, and either tack or glue one-half of it to

### A HOMEMADE RECIPE CABINET.

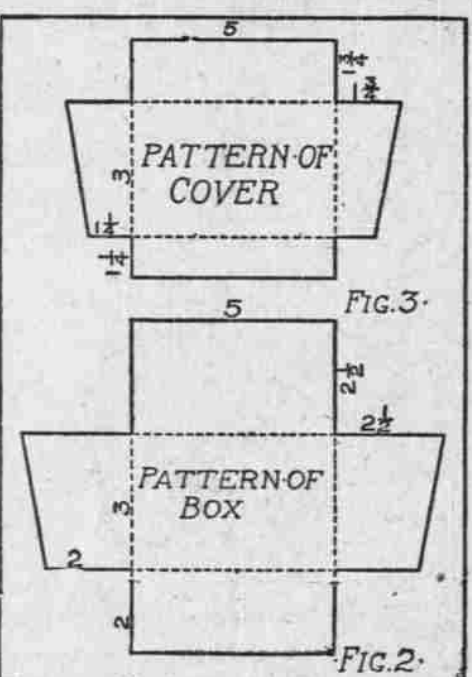
By DOROTHY PERKINS.

Every girl will be interested in this little cabinet made for keeping together favorite cooking recipes. Make a cabinet for your mother's recipes. Then make another in which



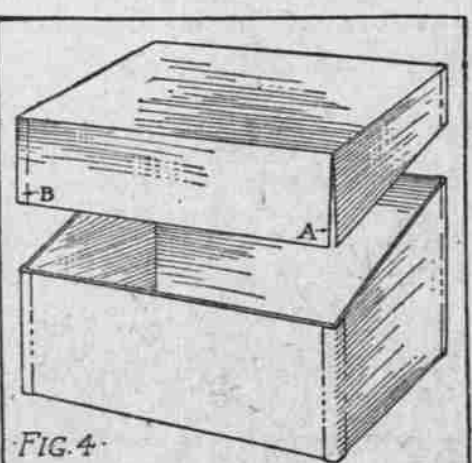
FIG. 1 THE HOMEMADE RECIPE CABINET

to start a collection of your own. The work is easy and quickly done. Any cardboard box can be used for working material. Mark out the bottom, two sides, and two ends in the form shown in the pattern of Fig. 2. Draw the lines with ruler and pencil, using the dimensions given. Then, when you have marked out the piece, cut out along the outside lines. With a pocket knife score along the outer lines of the bottom piece, as indicated by dotted lines, and bend up the side and end pieces until their ends meet. Bind the corners together with strips of linen, coated with glue and lapped over the corners as shown in Fig. 4. The pattern for the cover is shown in Fig. 3. Mark it out in the same



way that you marked out the box. Score it as indicated by the dotted lines, and bend up the sides and ends until their ends meet. Corner A (Fig. 4) shows how the corners are brought together, and corner B shows how they are bound with the linen strips. Hinge the cover to the cabinet box with a cloth hinge strip similar to the strips bound over the corners.

The indexed guide cards are of cardboard, and made as shown in Fig. 5. They should measure 3 1/2 inches high by a length equal to a trifle less than the inside length of the box.



Divide the upper edge of each card into three parts, and prepare the projecting tabs as shown, making each a trifle longer than one-third of the length of the card, and 3/4 inch high. Cut away the card either side of the tab. The first card, you will notice, has the tab on the left end, the second has it in the center, and the third on the right end. The fourth is the same as the first, the fifth the same as the second, the sixth the same as the third, and so on.

You can make up your own recipe classifications, but the following cover about every heading necessary: Beverages, Breads, Cakes, Candies, Canning, Chafing Dish, Desserts, Eggs, Fish, Frozen Desserts, Meats, Pickling, Preserves, Salads, Sandwiches, Sauces, Soups, Vegetables.

four of the animal targets "10," and the remaining four "5." Each number represents the score of that particular target.

## HOT TIMES COMING

WILSON, ROOSEVELT AND TAFT MAY ALL TAKE THE STUMP IN THE AUTUMN.

### TOLLS REPEAL THE ISSUE

President Probably Will Defend His Course, Which the Two Former Chief Executives Are Expected to Attack in Campaign.

By GEORGE CLINTON.

Washington.—A few days ago President Wilson was asked at one of his Monday conferences with the Washington correspondents if it was his intention to go into some of the states this fall for the purpose of campaigning in behalf of his party, which then will be engaged in a battle for a continuance of its supremacy in the house of representatives. The president's answer was that he had not yet been invited. The inference from what followed was directly to the point that Mr. Wilson probably would consider seriously a campaigning trip after his summer's rest.

If the president makes up his mind to go before the country he will have two great matters to defend, or, if not to defend, to explain. One is his Mexican policy and the other is the request that congress should repeal the tolls exemption clause of the Panama canal act. The opposition parties, the Republicans and the Progressives, and here and there some Democrats, have charged that the president's Mexican endeavors have failed, that Watchful Waiting has been impotent to accomplish anything, and that his course on the repeal act has been un-American.

### Roosevelt May Oppose.

Democrats and Republicans here believe, and it seems likely that the Progressives know, that when Theodore Roosevelt comes back to this country he will assail the administration's policies in Mexican and in toll exemption repeal matters. Colonel Roosevelt has been a long way off for a long time, but it is known he has been in touch with the leaders of the Progressive movement in this country. It is surmised from what the Progressives say that the colonel has not been allowed to remain in ignorance of the developments of affairs here, political, economic and legislative.

If Colonel Roosevelt should carry out the suggestions already made to him and should fulfill the prophecies which Democrats and Republicans are making day by day by going before the country on a speech-making tour in opposition to President Wilson, and should speak simultaneously with Mr. Wilson speaking in defense, the country would witness a warm time of it in the field of discussion.

Every Progressive in the house of representatives except three, voted against the president's demand that the tolls exemption clause should be repealed. The Progressives who parted on this matter in their brethren said they were acting as they did through conviction, for they thought the exemption of coastwise sailing ships from the payment of tolls was a plain violation of the Hay-Pauncefote treaty.

### Issue for Progressives.

Both Theodore Roosevelt and William Howard Taft were in favor of exempting American coasters from the payment of canal tolls. Mr. Wilson takes exactly the opposite view. The Progressives, like the Republicans, now have a distinct and up-to-date issue with which to go before the country in opposition to the demand of the Democrats that they be continued in power. If this repeal bill had not come up for discussion the congressional campaign of next fall probably would have been devoid of great interest. As it is, with Woodrow Wilson campaigning in behalf of the Democrats, Theodore Roosevelt campaigning in behalf of the Progressives and William H. Taft and other Republican leaders campaigning in behalf of Republicanism and making arguments fly like arrows, the contest promises to be interesting and perhaps warlike.

President Wilson, in his address to congress asking for the repeal of the exemption clause, made it seem that there was an underlying connection between the request and foreign matters in which this government is vitally interested. Men have gone so far as to say the president believes that if we should offend England by exempting our vessels from tolls payment, the Englishmen, holding that the act was a treaty violation, would look coldly on this country if it became involved in trouble with Japan. England has an agreement with Japan which would prevent it from siding against that government except under certain conditions. It is actually believed that President Wilson had something of this kind in mind when he hinted that our course in foreign relations would be much clearer if the tolls repeal law was passed. It is hinted by some leading Democrats that one day the president's reasons will be made clear.

### Guide in Danger.

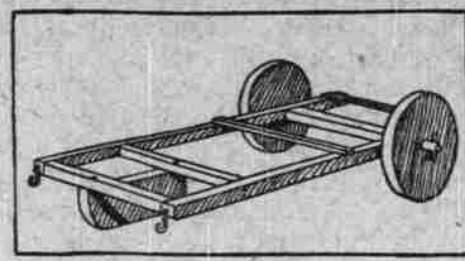
Redd—Do you remember that guide we had up in the Maine woods last summer? Greene—Oh, perfectly well. "He's gone south for the winter." "Really? Well, I'm going south on a shooting trip, soon; I'll have to hunt him up."

## ORCHARD GLEANINGS

### HANDY CART FOR WATERING

Two Cultivator Wheels May Be Employed in Constructing Device for Hauling Needed Water.

In sections of the country where irrigation is not practicable and trees and other things must be watered, a device about two-thirds cart and one-third sled can be used to draw water for any purpose in a dry time. It is made for one horse. The cart is easily made. In its construction, one may use a 3-by-4-inch timber for the axle, two long pieces of 2-by-3-inch scantling for the sides of the frame, and two



Handy Watering Cart.

short pieces of the same material for crosspieces, two wooden wheels and a single runner. Round down the ends of the 3-by-4-inch piece, making about 7 inches of each end into a spindle 2 1/2 inches in diameter. The length of the axle can be made to suit. Mortise and bolt the long 2-by-3-inch pieces on axle and on the two crosspieces, which are placed about 18 inches apart, making a frame 2 or 3 1/2 feet wide and 6 feet long. From a 2-by-8-inch plank cut a runner of proper length to fit between the crosspieces. Saw two wheels from a tree 14 inches in diameter, with about a 5-inch wide face or rim. The wheels are kept in place by a wooden pin or iron bolt in the protruding end of the axle. Set the barrel well back over the axle and the front end of the cart will be nearly or quite clear of the ground when in motion. A couple of strips may be nailed across the frame to hold the barrel from sliding off. Put tug hooks at the front to hitch to. Two cultivator or harrow wheels may be used and an iron axle substituted.

### RULES FOR PRUNING TREES

All Branches That Obstruct the Sunshine and Air Should Be Cut Out—Washing Is Big Aid.

Pruning may be done as soon as the cold days are over. From the middle of February to the middle of March is the best time to prune in our climate.

Prune when the trees are not frozen. If done now, it saves time, which is valuable during summer weather.

Before pruning study each tree to see what it needs. Trees only need pruning when cross branches are allowed to obstruct the sunshine and air. Cut out all such branches, make a clean cut with a sharp saw close to the limb. All dead limbs and suckers growing at the base of trees should be removed. Paint the wound over with a little good paint to prevent bleeding; the cut surface will soon heal, and new bark will grow over the cut. Scrape off the dead bark from the trunk and larger limbs. This will add much to the neat appearance and produce a healthy growth. A steel hoe, having a short handle ground sharp, is the best implement for this work. After scraping wash with warm water and soft soap or hard-wood ashes. Use a stiff brush. All trees will be greatly benefited by a good washing. It cleanses the bark, kills the large and small insects, and destroys the eggs of many kinds of insects that live in the crevices of the wood. Apple trees should be allowed to grow low with wide-spreading branches fully exposed to the sun. The practice of cutting off all the lower branches so the ground under the trees can be planted to farm or garden crops is wrong. The entire ground should be given to the production of good fruit, and this can only be had by close study, thorough culture, fertilizing, spraying in season, and the use of corn crops winter and summer.

### WORKING IN OLD ORCHARDS

Pruning During Winter Will Save Extra Work in Spring When Time Is Much More Precious.

Now is the time to take out dead branches from old orchard trees. Pruning now will save extra work in the spring when time is precious. Moreover, many insects and diseases will be destroyed. To make sure of it burn the limbs. Dead limbs provide excellent camping grounds for insects and diseases, says the Cultivator.

Always cut close to the trunk or main limb; do not leave a stub. The inner bark will then have the best chance of healing over the wound. Saw on both sides of the limb, so that the bark will not be torn off when the limb falls. Always paint over the wounds with tar or some sort of paint to prevent the escaping of moisture. Repaint them whenever it becomes necessary.

### Insure Proper Pollination.

When planting an orchard, set varieties to insure proper pollination. Every eighth row set to the proper variety will usually be enough to insure pollination.

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